Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Wednesday 23 Nov 2022 until 23:59 on Thursday 24 Nov 2022

Forecast Issued on Tuesday 22 Nov 2022 at 16:01

Confidence: High for largely unsettled but lowering for the detail of the worst of the weather.

Headline for Wednesday 23 Nov 2022: Rain at first Wednesday, wintry across highest peaks, clears to showers during the morning.

Mountain weather hazards on Wednesday 23 Nov 2022

Blizzards Low Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Cloudy	Heavy Rain	Light rain	Sunny intervals	Light rain showers	Light rain showers (night)	Light rain showers (night)
Precipitation probability							
10%	20%	90%	60%	10%	30%	40%	30%

Forecast for Wednesday 23 Nov 2022

Weather: Cloud thickening overnight with periods of occasionally heavy rain expected before dawn, turning wintry across the very highest peaks. An overcast start to Wednesday with heavy rain and summit snow. This clears to the north around mid-morning, leaving a mix of brighter spells and showers for the rest of the day.

Chance of cloud-free hill tops above 700m: 10% at dawn becoming 70% from mid-morning.

Low cloud and visibility: Moderate or poor in rain and showers, very poor within cloud with bases extensive from 500m at first, before lifting and breaking from mid-morning.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Wednesday 23 Nov 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	19/26 S	30/43 S	30/43 SW	28/40 SW	27/38 SW	30/42 SW	35/49 SW	34/49 SW	35/49 SW
300	9/17 S	15/28 S	16/30 SW	14/26 SW	15/26 SW	17/30 SW	19/34 SW	20/35 SW	20/35 SW
Valley	7/16 S	13/28 S	15/29 S	13/26 SW	13/24 SW	14/28 SW	16/32 SW	17/33 SW	16/32 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	3/-2	4/-2	4/-2	2/-5	3/-4	3/-4	2/-5	2/-6	2/-6
300	5/2	6/3	6/2	4/-0	5/1	6/1	5/-0	4/-1	4/-1
Valley	6/3	8/4	7/4	5/1	6/3	7/3	6/2	5/1	5/1
<< Freezing Level*	1100m	1200m	1300m	1000m	1000m	1000m	1000m	900m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Difficult conditions at first Wednesday at height with a severe wind chill, also extensive hill fog.

Forecast for Thursday 24 Nov 2022

Weather: Showers occasionally merging to longer periods of rain, turning wintry across the very highest peaks.

Maximum wind: South to southwest mean 40-45mph with gusts reaching 60-65mph across most exposed ridges and summits.

Chance of cloud-free hill tops above 700m: For any given instant 40%, but low for extended clear spells given the showery nature of the flow.

Low cloud and visibility: Good becoming moderate or poor in rain and showers, very poor in snow and within cloud with bases frequently lowering 500m.

Temperature: **Valleys:** Plus 3 Celsius increasing 11 Celsius during the afternoon
At 700m: Plus 3-4 Celsius
Freezing level: Around 1000m

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